

Date: Thursday, 3/1/2007 11:34:12 AM
User: Kim Johnston

Process Sheet

SPLIT-

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: LUG ASSEMBLY
Job Number	: 30997-1	Part Number	: D3394041
Estimate Number	: 11744	Drawing Number	: D3394 R4EV A
P.O. Number	: N/A	Project Number	: N/A
This Issue	: 3/1/2007 S.O. No. : N/A	Drawing Revision	: A
Prsht Rev.	: NC	Material	: N/A
First Issue	: N/A	Due Date	: 12/3/2007
Previous Run	: 29794	Type	: MACHINED PARTS
Written By	:	Qty:	100 Um: Each
Checked & Approved By	: <u>07.03.01</u>		
Comment	: Est Rev: A New Issue 06-01-06 JLM		

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 D2423 Lug Extrusion



Comment: Qty.: 0.0735 f(s)/Unit Total : 7.3500 f(s)
D2423 Lug Extrusion
Batch: 30062

2.0 BAND SAW BAND SAW



Comment: BAND SAW
Cut Blank to .850"

3.0 OUTSIDE SERVICE OUTSIDE SERVICES



Comment: Sub-Contracting OUTSIDE SERVICES
Send Blanks To: Metec/Mast Precision Machining
P/O: BLKT00001
Machine D3394-1 as per Dwg D3394

C207103108 (100)

4.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1
Receive & Inspect For Transit Damage

Pc 7/4/27 (50)

5.0 QC6 DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

107/04/30 (50)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: Q Date: 07/05/09
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 3/1/2007 11:34:12 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LUG ASSEMBLY

Job Number: 30997

Part Number: D3394041

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Box

Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

m-h 07/05/07

7.0

POWDER COATING

POWDER COATING



M103706

Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

sl 07-05-07 (50)

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

x50 ml07/05/08

9.0

MS3548993

GROMMET



Comment: Qty.: 2.0000 Each(s)/Unit Total: 200.0000 Each(s)

Pick:

Qty Part Number Description Batch

2 MS35489-93 Grommet M 103688

ml07/05/08

10.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble as per Dwg D3394

x50 ml07/05/08

11.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

ml07/05/08 (50)

12.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

P 2/5/9 7/5/9 SL (50)

13.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

(50) 07/05/09

Job Completion



u 07-05-09

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

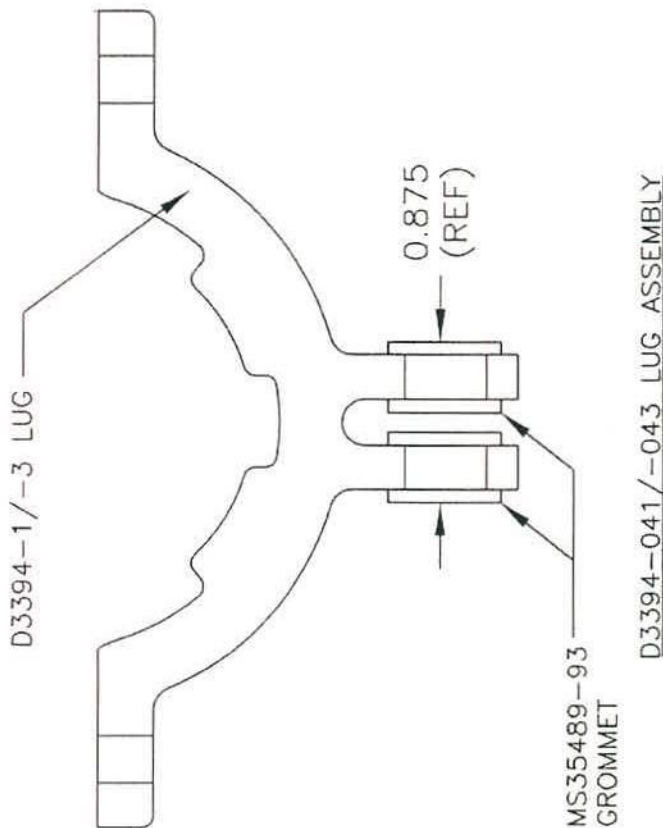
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED PH	DRAWING NO. D3394	REV. A SHEET 1 OF 3
DATE 05.02.14		TITLE LUG	SCALE 1:1
A	05.02.14	NEW ISSUE	

**PARTS LIST FOR D3394-041/-043 LUG ASSEMBLY**

QTY -		QTY -	PART NUMBER	DESCRIPTION
041	X	043	D3394-041	LUG ASSEMBLY
		X	D3394-043	LUG ASSEMBLY
1			D3394-1	LUG
		1	D3394-3	LUG
2		2	MS35489-93	GROMMET

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NO. 30997

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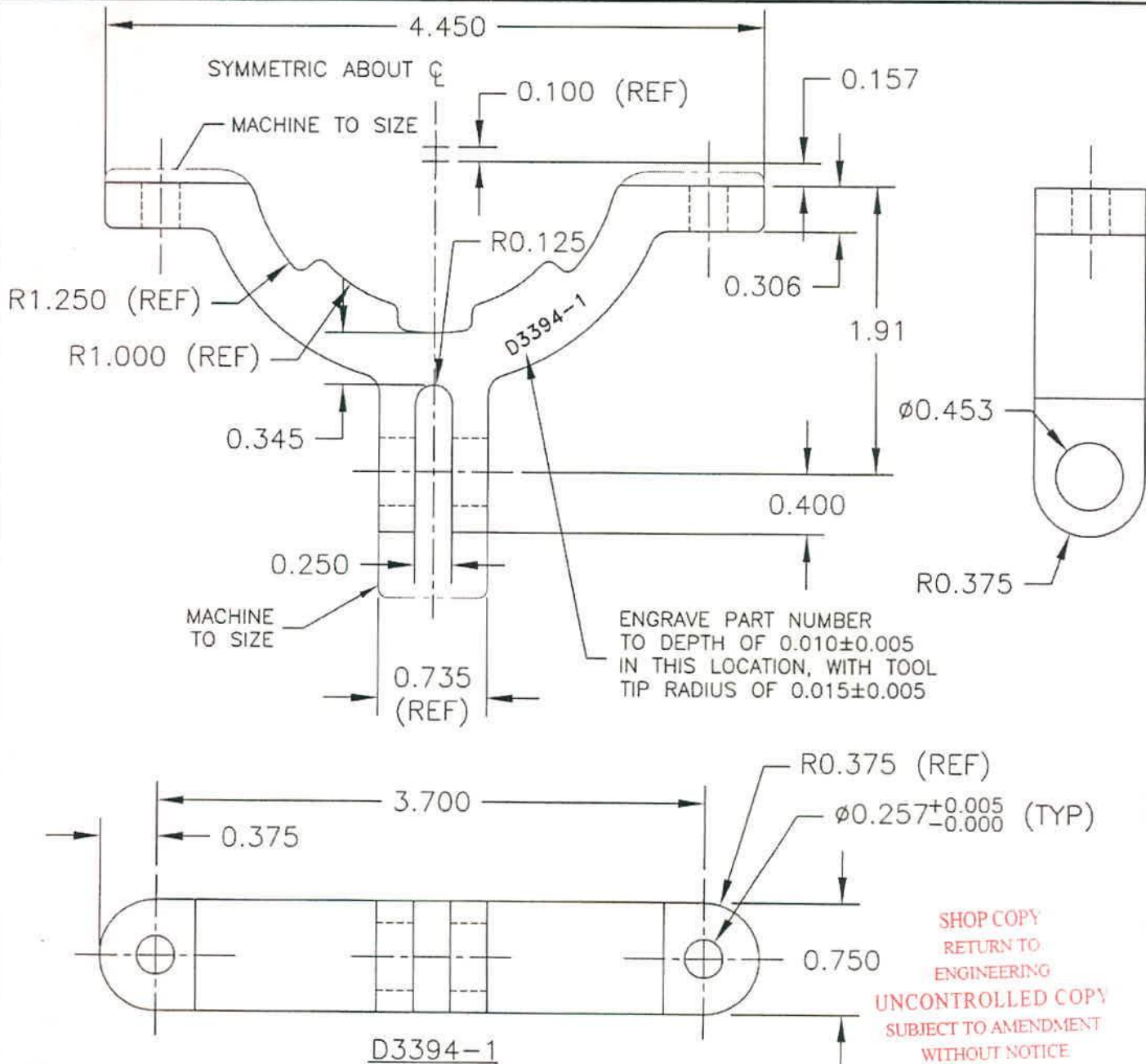
05.11.14

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DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3394	REV. A SHEET 2 OF 3
DATE 05.02.14	TITLE LUG		SCALE 1:1

**D3394-1 NOTES**

- 1) MAKE FROM EXTRUSION D2423
- 2) BREAK ALL EDGES 0.000-0.015
- 3) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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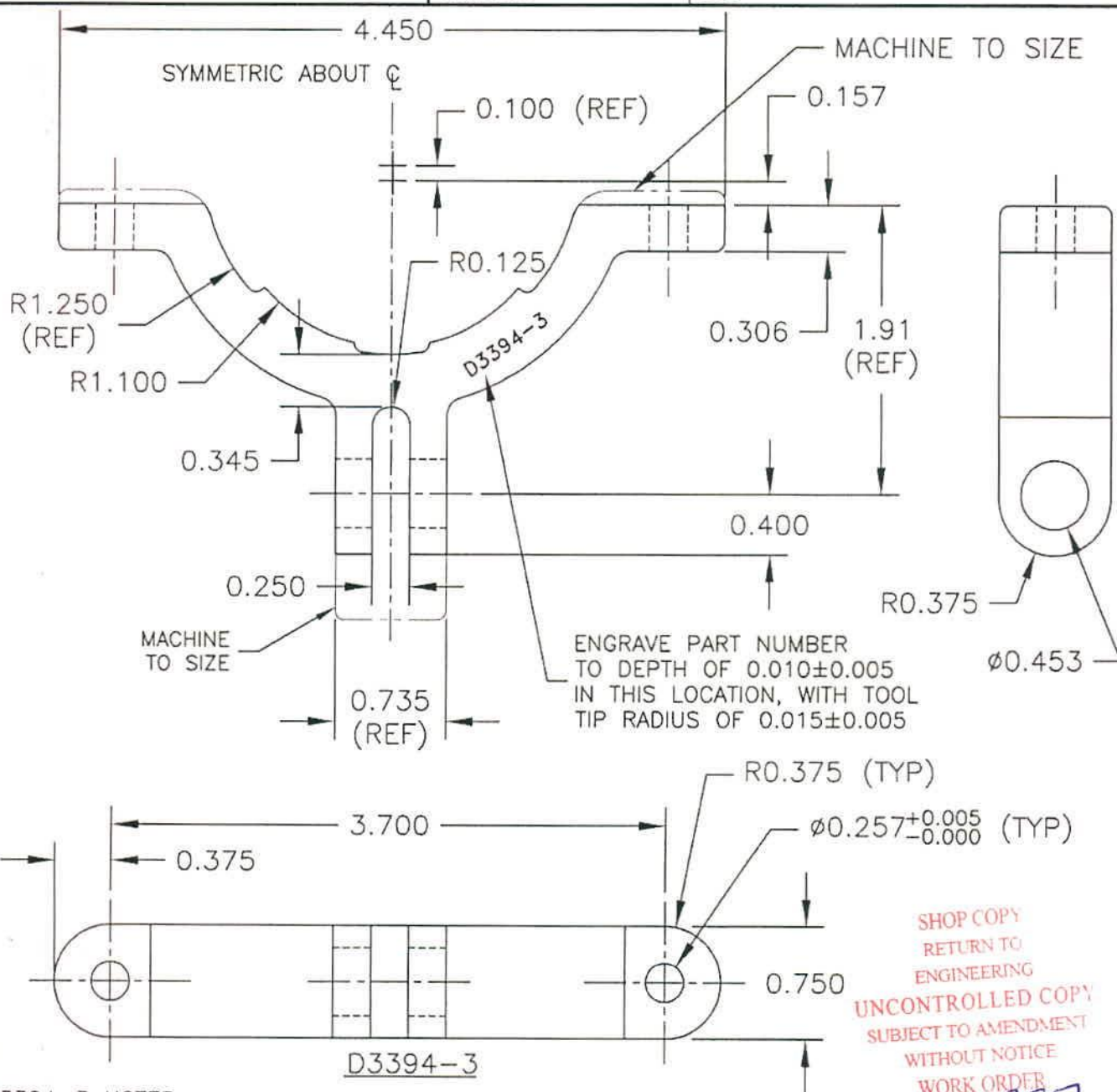
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DART

DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3394	REV. A SHEET 3 OF 3
DATE 05.02.14		TITLE LUG	SCALE 1:1

**D3394-3 NOTES**

- 1) MAKE FROM EXTRUSION D2423
- 2) BREAK ALL EDGES 0.000-0.015
- 3) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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NO. 30997

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CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

QUANTITY

PART NUMBER

PART NAME

P.O. NUMBER

200

D2230-1

Lug B30992

50

D3394-1

Lug B30997

50

D3394-3

Lug B30998

BLKT00001

BLKT00001

BLKT00001

MATERIAL: supplied by DART D2423 B30062

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Shigi Regula Walz
Shigi (Regula) Walz

Vankleek Hill, April 27, 2007

